

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10100	382/232-253.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 16:14
S2	4958	wavelet\$3 and compress\$4 and threshold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 16:14
S3	1030	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 16:15
S4	194382	(image or picture or pixel\$3 or pel\$3) same (label\$4 or segment\$5 or distinguish\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 17:01
S5	10100	382/232-253.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 17:03
S6	4958	wavelet\$3 and compress\$4 and threshold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 17:03
S7	1030	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 17:03
S8	532	S4 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 17:03

## EAST Search History

S9	105467	(color or colour) near3 (transform\$5 or conver\$4 or chang\$3) and image\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 17:07
S10	235	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 17:07
S11	1159	wavelet\$3 same scale\$3 same coefficient\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 17:09
S12	25	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 17:09
S13	83	("3580655"   "3950103"   "4136954"   "4155097"   "4190681"   "4223354"   "4393456"   "4569075"   "4599567"   "4652881"   "4663660"   "4674125"   "4701006"   "4760563"   "4785348"   "4785349"   "4799179"   "4805129"   "4815023"   "4817182"   "4821223"   "4827336"   "4829378"   "4837517"   "4839889"   "4864398"   "4868868"   "4894713"   "4897717"   "4904073"   "4918524"   "4922544"   "4929223"   "4936665"   "4974187"   "4982283"   "4985927"   "4987480"   "4999705"   "5000183"   "5001764"   "5014134"   "5018210"   "5049992"   "5049993"   "5068911"   "5072308"   "5073964"   "5081645"   "5095447"   "5097331"   "5101280"   "5101446"   "5103306"   "5109451"   "5121191"   "5124930"   "5128757"   "5128791"   "5148498"   "5152953"   "5156943"   "5173880"   "5182645"   "5235434"   "5241395"   "5262958"   "5315670"   "5321776"   "5335016"   "5347479"   "5381145"   "5412741"   "5420891"   "5453945"   "5495292"   "5497435"   "5534925"   "5537493"   "5546477"   "5563690"   "5602589"   "5701367").PN.	OR	OFF	2008/06/09 17:11	

## EAST Search History

S14	5	("5272529"   "5321776"   "5398069"   "5412741"   "5477272").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 17:14
S15	9	("5014134"   "5067015"   "5142360"   "5206723"   "5272530"   "5276513"   "5321776"   "5347479"   "5351086").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 17:24
S16	178	wavelet\$3 same scale\$3 same coefficient\$3 same threshold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 18:38
S17	10100	382/232-253.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 18:38
S18	44	S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 18:38
S19	105467	(color or colour) near3 (transform\$5 or conver\$4 or chang\$3) and image\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 18:39
S20	17	S16 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 18:39
S21	7	("5014134"   "5067015"   "5206723"   "5253058"   "5309232"   "5347479"   "5351086").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 19:05
S22	68	wavelet\$3 same coefficient\$3 near3 (discard\$3 or leav\$3 or eliminat\$3 or avoid\$3) same threshold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 19:56
S23	21	("4155097"   "4190861"   "5014134"   "5068911"   "5101446"   "5124930"   "5148498"   "5262958"   "5272478"   "5287529"   "5315670"   "5321776"   "5359627"   "5363099"   "5381145"   "5384725"   "5412741"   "5414780"   "5477272"   "6125201"   "6144773").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 20:07

## EAST Search History

S24	12	("4674125"   "4718104"   "4817182"   "4819161"   "4855903"   "4908863"   "4932061"   "5010405"   "5068911"   "5148497"   "5148498"   "5214678").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 20:13
S25	12625	375/240-240.28.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 21:29
S26	105467	(color or colour) near3 (transform\$5 or conver\$4 or chang\$3) and image\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 21:29
S27	1159	wavelet\$3 same scale\$3 same coefficient\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 21:29
S28	164	S26 and S27	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 21:29
S29	164	S26 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 21:30
S30	23	S25 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 21:30
S31	15	("4941193"   "4974187"   "5014134"   "5065447"   "5081592"   "5101446"   "5237410"   "5398067"   "5440345"   "5537493"   "5588075"   "5590139"   "5600373"   "5677734"   "5748243").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 21:30
S32	16	("4559558"   "4875095"   "4953032"   "4992889"   "5016104"   "5136377"   "5225906"   "5388081"   "5428394"   "5434623"   "5475502"   "5487087"   "5517327"   "5519456"   "5524067"   "5542008").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 21:32
S33	9	("5101446"   "5128757"   "5429636"   "5552832"   "5555511"   "5657085"   "5798794"   "5953460"   "6160846").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 21:37

## EAST Search History

S34	1	paul near3 ducksburg	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 21:43
S35	1	paul near3 ducksburg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 21:43
S36	17	margaret near3 varga	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 21:44
S37	4	"2001024529"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 22:13
S38	4	"5619990"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 22:14
S39	41	"5619998"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 22:14
S40	36	"6314452"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/09 22:16
S41	10744	382/232-253.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S42	5435	wavelet\$3 and compress\$4 and threshold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43

## EAST Search History

S43	1108	S41 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S44	205443	(image or picture or pixel\$3 or pel\$3) same (label\$4 or segment\$5 or distinguish\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S45	10744	382/232-253.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S46	5435	wavelet\$3 and compress\$4 and threshold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S47	1108	S45 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S48	561	S44 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S49	112372	(color or colour) near3 (transform\$5 or conver\$4 or chang\$3) and image\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S50	246	S48 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43

## EAST Search History

S51	1251	wavelet\$3 same scale\$3 same coefficient\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S52	26	S50 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S53	83	("3580655"   "3950103"   "4136954"   "4155097"   "4190681"   "4223354"   "4393456"   "4569075"   "4599567"   "4652881"   "4663660"   "4674125"   "4701006"   "4760563"   "4785348"   "4785349"   "4799179"   "4805129"   "4815023"   "4817182"   "4821223"   "4827336"   "4829378"   "4837517"   "4839889"   "4864398"   "4868868"   "4894713"   "4897717"   "4904073"   "4918524"   "4922544"   "4929223"   "4936665"   "4974187"   "4982283"   "4985927"   "4987480"   "4999705"   "5000183"   "5001764"   "5014134"   "5018210"   "5049992"   "5049993"   "5068911"   "5072308"   "5073964"   "5081645"   "5095447"   "5097331"   "5101280"   "5101446"   "5103306"   "5109451"   "5121191"   "5124930"   "5128757"   "5128791"   "5148498"   "5152953"   "5156943"   "5173880"   "5182645"   "5235434"   "5241395"   "5262958"   "5315670"   "5321776"   "5335016"   "5347479"   "5381145"   "5412741"   "5420891"   "5453945"   "5495292"   "5497435"   "5534925"   "5537493"   "5546477"   "5563690"   "5602589"   "5701367").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43
S54	5	("5272529"   "5321776"   "5398069"   "5412741"   "5477272").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43
S55	9	("5014134"   "5067015"   "5142360"   "5206723"   "5272530"   "5276513"   "5321776"   "5347479"   "5351086").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43
S56	201	wavelet\$3 same scale\$3 same coefficient\$3 same threshold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43

## EAST Search History

S57	10744	382/232-253.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S58	45	S56 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S59	112372	(color or colour) near3 (transform\$5 or conver\$4 or chang\$3) and image\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S60	18	S56 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S61	7	("5014134"   "5067015"   "5206723"   "5253058"   "5309232"   "5347479"   "5351086").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43
S62	78	wavelet\$3 same coefficient\$3 near3 (discard\$3 or leav\$3 or eliminat\$3 or avoid\$3) same threshold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S63	21	("4155097"   "4190861"   "5014134"   "5068911"   "5101446"   "5124930"   "5148498"   "5262958"   "5272478"   "5287529"   "5315670"   "5321776"   "5359627"   "5363099"   "5381145"   "5384725"   "5412741"   "5414780"   "5477272"   "6125201"   "6144773").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43
S64	12	("4674125"   "4718104"   "4817182"   "4819161"   "4855903"   "4908863"   "4932061"   "5010405"   "5068911"   "5148497"   "5148498"   "5214678").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43
S65	13496	375/240-240.28.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43



## EAST Search History

S66	112372	(color or colour) near3 (transform\$5 or conver\$4 or chang\$3) and image\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S67	1251	wavelet\$3 same scale\$3 same coefficient\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S68	178	S66 and S67	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43
S69	178	S66 and S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S70	25	S65 and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S71	15	("4941193"   "4974187"   "5014134"   "5065447"   "5081592"   "5101446"   "5237410"   "5398067"   "5440345"   "5537493"   "5588075"   "5590139"   "5600373"   "5677734"   "5748243").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43
S72	16	("4559558"   "4875095"   "4953032"   "4992889"   "5016104"   "5136377"   "5225906"   "5388081"   "5428394"   "5434623"   "5475502"   "5487087"   "5517327"   "5519456"   "5524067"   "5542008").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43
S73	9	("5101446"   "5128757"   "5429636"   "5552832"   "5555511"   "5657085"   "5798794"   "5953460"   "6160846").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43
S74	1	paul near3 ducksburg	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/17 00:43

## EAST Search History

S75	1	paul near3 ducksburg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S76	19	margaret near3 varga	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S77	4	"2001024529"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S78	4	"5619990"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S79	42	"5619998"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S80	41	"6314452"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/17 00:43
S81	1	(value and scale\$2 and wavelet\$2 and transform\$6 and image and (color\$2 or colour\$2) and area\$2 and samp\$3 and coefficient\$2 and threshold\$3).dlm.	US-PGPUB	OR	OFF	2008/12/18 17:02